Drug-induced Deaths

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•Most recent data (2014): 14.1 deaths per 100,000, including 313 deaths.

•Trend over time: 2000-14: rising

•Description: Includes deaths from poisoning, drug dependence, and conditions resulting from acute or

chronic exposure to drugs

•Healthy People 2020 Goal: 11 per 100,000 or lower

Drug-induced deaths, King County, 2010-2014 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	12.6	11.9	13.3	271
AGE				
<18	0.4 §	0.2 §	0.7 §	2
18-24	11.0	8.9	13.4	19
25-44	15.9	14.5	17.4	98
45-64	25.9	24.0	27.9	137
65+	6.6	5.2	8.3	15
GENDER	,	-	,	
Male	15.8	14.7	16.9	169
Female	9.4	8.6	10.3	101
RACE/ETHNICITY	-			
AIAN	32.2	21.5	49.8	7
Asian	2.2	1.5	3.2	7
Black	20.2	16.9	24.2	27
Hispanic	6.5	4.8	9.6	11
Multiple	8.5	5.4	14.9	6
NHPI	6.3 §	2.0 §	44.0 §	1
White	14.2	13.3	15.1	223
NEIGHBORHOOD POVERTY				
High	23.1	20.6	25.9	62
Medium	11.9	11.1	12.7	161
Low	8.0	6.9	9.3	38
REGION				
East	8.2	7.1	9.4	44
North	13.6	10.9	16.9	18
Seattle	15.3	14.0	16.7	105
South	12.6	11.5	13.8	94
STATE				
Washington State	14.3	13.9	14.7	1019

Comparisons:

Higher than King County rate (yellow)

Lower than King County rate (green)

Notes:

Source: WAState DOH, Center for Health Statistics, Death Certificates.

Prepared by Public Health - Seattle & King County, APDE, 08/2016.

^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

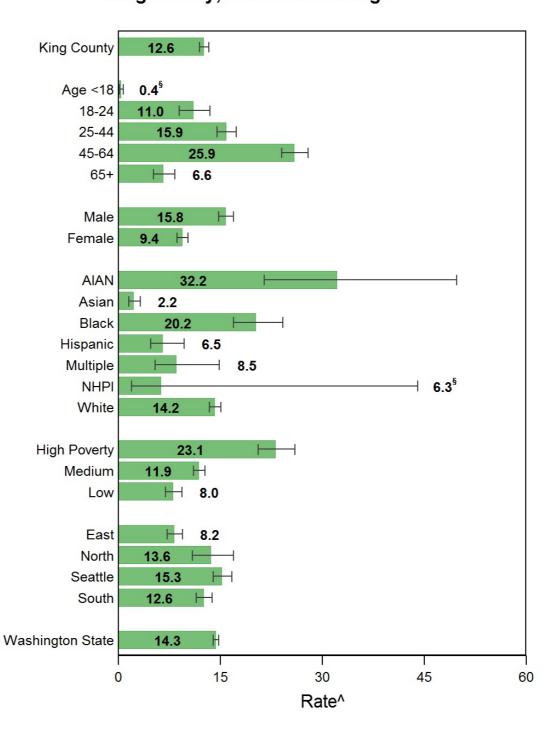
CI is 95% Confidence Interval.

* Too few cases to protect confidentiality and/or report reliable rates.

§ Too few cases to meet precision standard, interpret with caution.

Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

Drug-induced deaths King County, 2010-2014 average



Source: WA State DOH, Center for Health Statistics, Death Certificates. Prepared by Public Health - Seattle & King County, APDE, 08/2016. ^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

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Poverty = Neighborhood poverty levels defined by median household income.

^{|-----|} Confidence interval shows range that includes true value 95% of the time.
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Drug-induced deaths by health reporting areas, King County, 2010-2014 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	12.6	11.9	13.3	271
Aubum	16.2	12.1	21.4	10
.Auburn-North	13.6	8.9	20.1	5
.Aubum-South	20.1	12.9	30.4	5
Bear Creek/Carnation/Duvall	10.4	6.8	15.7	6
Bellevue	8.1	6.1	10.7	11
.Bellewe-Central	10.6	6.3	17.0	4
.Bellewe-NE	7.9	4.3	13.7	3
.Bellevue-South	6.4 §	2.8 §	13.2 §	2
.Bellevue-West	8.4	4.4	15.2	3
Black Diamond/Enumclaw/SE County	17.6	12.2	24.6	7
Bothell/Woodinville	6.3 §	3.1 §	11.8 §	2
Burien	12.4	8.4	17.7	6
Covington/Maple Valley	7.1	4.3	11.7	4
Des Moines/Normandy Park	17.1	11.6	24.5	7
East Federal Way	11.8	7.3	18.8	4
airwood	4.8 §	1.7 §	12.6 §	1
Federal Way	14.6	11.4	18.7	14
.Fed Way-Central/Military Rd	15.5	11.3	20.9	9
.Fed Way-Dash Point/Woodmont	13.6	8.6	21.1	5
ssaquah	10	5.5	17.3	3
Kenmore/LFP	15.2	9.9	22.5	5
Kent	10.5	8.1	13.6	13
.Kent-East	9.5	5.5	16.0	3
.Kent-SE	11.7	8.0	16.8	7
Kent-West	10.1	5.6	18.7	3
Kirkland	9.5	6.8	13.0	8
.Kirkland	7.6	4.6	12.1	4
.Kirkland North	12.5	7.8	19.6	4
Vercer Isle/Pt Cities	4.5 §	1.5 §	11.7 §	1
Newcastle/Four Creeks	11.7	6.6	19.8	3
North Highline	23.2	14.6	36.3	5
Redmond	8.3	5.2	13.0	5
Renton	12.1	9.5	15.4	14
.Renton-East	7.5	4.0	14.0	3
.Renton-North	12.2	7.3	19.4	4
Renton-South	15.1	10.8	20.9	8
Sammamish	4.7 §	2.1 §	10.6 §	2
SeaTac/Tukwila	15.2	10.7	21.5	8
Seattle	15.3	14.0	16.7	105
.Ballard	10.5	7.0	15.5	6
.Beacon/Gtown/S.Park	15.3	10.5	21.8	7
.Capitol Hill/E.lake	13.4	9.1	20.2	7
.Central Seattle	14.9	10.5	21.1	8
Delridge	15.4	9.9	23.8	5
.Downtown	50.3	41.8	66.0	25
.Fremont/Greenlake	9.6	6.1	15.5	5
NE Seattle	8.3	5.3	12.7	5
North Seattle	14.5	10	20.8	7
.NW Seattle	23.3	17.5	31.1	11
.QA/Magnolia	13.0	9.3	18.2	9
SE Seattle	9.5	6.0	14.6	5
.West Seattle	8.8	5.7	13.6	5
Shoreline	17.4	12.8	23.4	10
Snoqualmie/North Bend/Skykomish	8.0	4.8	13.9	4
Vashon Island	*	*	*	*

Comparisons:

Higher than King County rate (yellow)
Lower than King County rate (green)

Notes:

Source: WAState DOH, Center for Health Statistics, Death Certificates.

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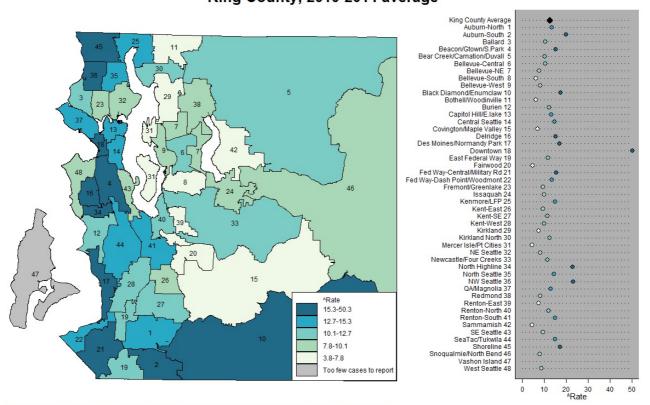
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Drug-induced deaths by health reporting areas King County, 2010-2014 average

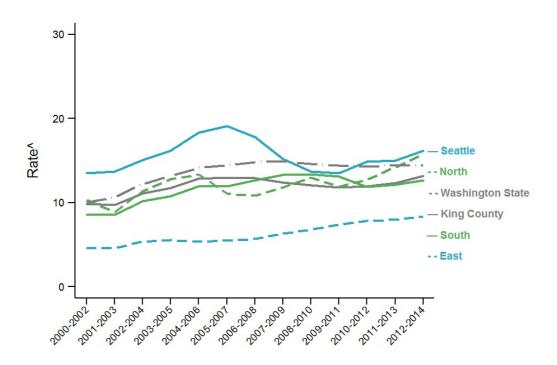


Note: HRA labels on the map match the chart on the right, listed in alphabetical order Source: WA State DOH, Center for Health Statistics, Death Certificates.

Prepared by Public Health - Seattle & King County, APDE, 08/2016.

*Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

Drug-induced deaths King County, 2000-2014, three-year rolling averages



^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.
Trends over time: King County (2000-14: rising); East KC (2000-14: rising); North KC (2000-14: flat);
Seattle (2000-06: rising; 2006-14: flat); South KC (2000-14: rising); Washington State (2000-05: rising; 2005-14: flat)
Source: WA State DOH, Center for Health Statistics, Death Certificates.
Prepared by Public Health - Seattle & King County, APDE, 08/2016.

Produced by the <u>Assessment, Policy Development & Evaluation Unit</u> <u>Public Health - Seattle & King County</u> 08/16

